(19) World Intellectual Property Organization International Bureau

ion Bureau OMP



(43) International Publication Date 11 August 2005 (11.08.2005)

PCT

(10) International Publication Number WO 2005/072195 A2

(51) International Patent Classification:

Not classified

(21) International Application Number:

PCT/US2005/001620

- (22) International Filing Date: 21 January 2005 (21.01.2005)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/538,595

23 January 2004 (23.01.2004) US

- (71) Applicant (for all designated States except US): INAMED MEDICAL PRODUCTS CORPORATION [US/US]; 5540 Ekwill Street, Santa Barbara, CA 93111 (US).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): BIRK, Janel [US/US]; 1110 Nightingale Place, Oxnard, CA 93036 (US).
- (74) Agent: VAN BUSKIRK, Tedd, W.; Hogan and Hartson, L.L.P., 875 Third Avenue, New York, NY 10022 (US).

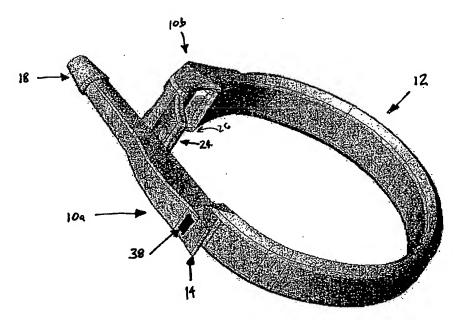
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

 without international search report and to be republished upon receipt of that report

[Continued on next page]

(54) Title: RELEASABLY-SECURABLE ONE-PIECE ADJUSTABLE GASTRIC BAND



(57) Abstract: A releasably-securable gastric band having a tail end and a head end for receiving the tail end is disclosed. The gastric band also includes a releasable locking means that releasably secures the head and tail ends together. The tail end may include a tooth and the head end may include a notch for engaging the tooth. Upon insertion of the tail end finto the head end, the tooth mates with the notch and releasably locks the tail end in the head end. The releasably-securable gastric band also includes a release tab. When force is applied to the release tab in a direction perpendicular to a central axis of the gastric band, the tooth is disengaged from the notch to allow the gastric band to be released.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.